State of Wisconsin Department of Natural Resources Private Water Systems Section - DG/2 dnr.wi.gov

High Capacity, School or Wastewater Treatment Plant Well Approval Application APR 21 2014

Form 3300-256 (R 7/05)

Page 1 of 6

Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well of system or high capacity wells, a school well or a wastewater treatment plant well in accordance with Section NR 812.09(4)(a), Wisconsin Administrative Code. Personally identifiable information collected on this form, including such data as your name, address and phone number, will be used for management of department programs and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laws, ss. 19.32 - 19.39, Wis. Stats.

Use this form to request an approval for installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812.09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or more duplexes is regulated under ch. NR 811, Wis. Adm. Code. See NR 811.01, Wis. Adm. Code for applicability requirements.

Property Ownershi Property owner, if diffe	erent than applica	ant (Name of Pers	son and Title)	Company	ALVEN COM SECURE			```
Property owner, if difference of the color o	the many was found in the same of the same	ender Germanner ich in in der	on and Title)	Company				
Street Address	lehv	cann		City		State ZIF	Code	-
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Telephone Number		Fax Number		E-Mail A				
Well Operator Infor			YEWWAYYAY	THE WORLD OF VEG	N VOINTERES			<u> </u>
Well operator if differer		ame of Person an	d Title)	Company	Vigorialis ripulisi projet	er eg eg e keleyje sameye may	e ras Erecent as institute	<u> </u>
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Street Address	11		1	City	17	State ZIP	Code	-
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Telephone Number		Fax Number		E-Mail Ad	dress			-
608-323	-3077	P						
Property Information	(海外海岸海流水水水)	Herry Charles Charles	Penindepullera lata Kalindar saarins	irlat na Namena an Antonia an A Na Laberta A Transporte Pend	arani da Silanda Ala Sadi dan da Silan	ing religion in Signature. The Signature.	and the second s	7
Enter the High Capacity property at the time of ap or use the compact disk "Location" section. File n	pplication, enter "N of departmental w	NONE." NOTE: Fir vell data that is issu	nd the file numb ued to drillers ar	er in upper right hand cond pump installers. On the	rner of the most r e compact disk, s	ecent high capa ee "File locatio	acity well approval, n" in red print in	
County		Town			High Capacity V			- 9
Trempeale	eau	Tro	empeal	Pau				
Submittal Purpose			er versi te i ja seede v Seede er een seede s	Cau	en e	en autoriaan in 19 Salahan tahun 19	-0 -1 A14-197A - NAVI	
Check all that apply:								
Install one or more	new wells with	ı a capacity grea	ter than 70 ga	llons per minute.				
Install one or more	new wells with	a capacity less	than 70 gallor	ns per minute on a hig	h capacity prope	erty.		
Replace one or mo	ore wells with a	capacity greater	than 70 gallo	ns per minute.				
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Replace one or mo						•.00		
	more wells wit			TORREST TO A SECTION AND AND ADDRESS OF A	ah canacity pror	perty	4-3-4	1.0000
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Reconstruct one of Reconstruct one of Reconstruct one of Increase pumping Request continued Renew a previous	more wells wit rate in one or m operation of hig approval that ha	h a capacity less nore wells to a raigh gh capacity wells as expired.	te greater than after a chang	n previously approved ge in ownership. (No a	application fee r			les (

		us Information	
and the	e in	e the site status using the internet or the compact disk of departmental well data that is issued to drillers and pump installers aformation supplied by the property owner. Internet address is dnr.wi.gov/org/water/dwg/dws.htm . Enter YES or NO for each powing questions.	
	мо Х	Has the property boundary changed since the most recent high capacity well approval was issued? If the property is not yet a high capacity property, check NO.	
	(Has there been a change in well ownership since the last approval was written? If YES, name of current owner: Date of purchase:	
		Has there been a change in well operator since the last approval was written? If YES, name of current operator: Date of change:	•
	Z] ;	Will a proposed well be connected to a plumbing system that is supplied by other sources (other wells, municipal supply, etc.)? If YES, include a schematic drawing showing backflow protection.	
	<u>.</u>	Is a proposed well within 1,200 feet of a landfill? Determine if there are any landfills nearby, using the well information compact disk FIND feature. Enter the township, range and section of the well location. If the well is near a section line, also check the adjacent section or sections.	
		f YES, list the landfill site ID Number: OR Landfill location: (Township/Range/Section)	
	} !: F	s a proposed well on a property that has a contaminated site? If YES, list the BRRTS (Bureau for Remediation and Redevelopment Tracking System) Number here and specify if the site is open or closed:	
	j is	s a proposed well on a property that has a groundwater use restriction recorded on the deed? If YES, list the BRRTS number, as assigned to the contaminated site by the DNR remediation and redevelopment program:	
	re	s a proposed well on a property that is listed on the department's registry of closed remediation sites for a groundwater use estriction? See compact disk or internet at maps.dnr.state.wi.us/imf/dnrimf.jsp?site=brrts. If YES, list the BRRTS Number ere:	
	ls wa	a proposed well to be used for a public water supply system that serves 25 or more people? See definition of a "public ater system" in the definitions section on page 5a.	
	ls by	a proposed well to be installed within a special casing area? Refer to the list of special casing areas that is published the department and/or contact the regional DNR office.	
	ар	as the number of wells or pumping capacity in an existing well increased since the most recent high capacity well oproval was issued?	
	Ha ca _l	as the number of wells decreased since the most recent high capacity well approval? If the property is not yet a high pacity property, check NO.	· "
] 卤	ls a	a non-pressurized storage vessel (i.e. reservoir) other than a pond proposed or in use?	
		If the well discharge directly to a storage pond?	
`		a pressurized tank with a capacity greater than 1,000 gallons proposed or in use?	
		a proposed well within 1,200 feet of a quarry?	
To the Mark	Are	a proposed well located in a floodplain or floodway? any existing well installations on the high capacity property out of compliance with Chapter NR 812, Wisconsin ministrative Code?	o land
		그는 마음에 가장 그는 그는 그는 그는 그는 사람들은 그들은 그들은 그들은 그들은 그들은 그들은 그들은 그들은 그들은 그	
1-13/	Are	the well be used as a source of bottled water? You seeking a variance to construct a well that has a capacity of less than 70 gallons per minute to low capacity well———————————————————————————————————	A SOLAT
国际主意的		struction standards? ne property served by a community water system?	

Enter the following information		allexistin	ig wells	on t	he property, if	more than	four wells, s	submit additio	nal sheets:		
Well Name Assigned by Well Ow (North Well, etc.):	mer	Nov	ie								
Well Number Assigned by Owner (001, 002, etc.):	7										
WI Unique Well Number or NA if number:	no										
Permanent DNR High Capacity W Number or N/A if none:	/ell										
Public Water System ID Number, Public (if not public, NONE):	if			<u></u>							
Potable or Non-Potable Use:											
Type of Well (Irrigation, Industrial, Residential, etc.):									*	.44 ·	
Requested Average Water Usage Day in Gallons:	per		***************************************							······································	
Requested Maximum Water Usage per Day in Gallons:	•	W-8									
Seasonal? (April to October, Year Around, etc.):						F- 		· .			
Approved Pumping Capacity if Previously Approved (gpm):										<i>t</i>	
Current Pump Type & Capacity (gp	m):					•					
Proposed Pump Type & Capacity If Change Requested (gpm):											
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):											
Discharge Location (Building Presst Tank, Pond, etc.):	ire									<u> </u>	
Height of Well Casing Above Ground In Inches:	j								12		-
Potential Contaminant Sources and Distance:											~-
Well Loc: Quarter Quarter Tection	,,,	1/4 c	of	1/4	1/4 of	1/	4 . 1/	4 of · 1/	4 1/4	of 1/4	-
or Government Lot Number	1									-	_
Section or French Long Lot No.	_						<u> </u>	· .			_
Township:	17-	* \		N	T,	<u>N</u>	. T	- N	<u> T </u>	N	
Range (Select E or W):	R	·	[E[□w	R	JE JY	/ R	∏ė ∏v	VR -	□E □w	
Latitude (Degrees and Minutes)	<u> </u>	· · ·			0				· o`		
Longitude (Degrees and Minutes) GPS Map Datum (WGS84,	 	<u> </u>		_'	<u> </u>	:	<u> </u>		0		
WTM91, etc.)					andro i					• .	-
clude as much of the following inform ell construction record is attached, a	natio:	n as practica	al for we	lls-tha	at do not have w	ell construc	ction records a	Most Tha	Annicanni, nov	ورواه المسارية	
ate of Construction:	ppiica	and may loan	re ale lo	10177	g rows blank.				,		
illed by (Name of Drilling Firm):	t-			\dashv							
illing Method(s) (Rotary, Percussion, Etc.)											
ell Depth in Feet:											:
per Enlarged Drillhole Diameter in Inches and Depth in Feet:		Inches,	fe	et	inches,	feet	inches,	feet	inches,	feet	
wer Drillhole Diameter in Inches and Depth in Feet:											
Il Casing Diameter in Inches and	Supple .	Inches,		et	inches,	feet	inches, inches,	feet feet	inches,	feet feet	o corspes
Il Casing Material and Wall Thickness:		inches.	<u>re</u>	et	inches,	reet	inches,	teet	inches,	teet_	
ular Space Material Between	4-4-	Man (1) main	e Meri	- Tai	HANNE CONTRACTOR	- house	en e			and the same of	
here a Well Screen (Y or N) If so, Screen Material?:	14	ng nga mga digay na gara	.,		form the same	griden e e		, .			(d)
									<u>.</u>		rug to

Proposed Well Information			
Enter the following information on a	ill proposed wells on the property, if more than two we	ells or alternate construction, submit	additional sheets:
Well Name Assigned by Well Owner (North Well, etc.):			
Well Number Assigned by Owner (001, 002, etc.):	60		
Well Loc: Quarter Quarter Section or French Long Lot Number	3E 1/4 of NE1/4 of Section 17	1/4 of 1/4 c	of Section
or Government Lot Number			
Township & Range (Select E or W	0) T 16 N,R 9 DE 🔯v		<u>le lw</u>
Latitude (Degrees and Minutes)	44 0 03-410	0	
Longitude (Degrees and Minutes)	091 0 28276	<u> </u>	
GPS Map Datum (WGS84, WTM91, etc.)	Garnin handheld		Potable
Type of Well (Irrigation, Industrial, Residential, etc.):	Type: Irrigation Potable Non-Potable	Type:	Non-Potable
Drilling Method(s) (Rotary, Percussion, Etc.):	Dual Reverse Rotary		
Anticipated Geological Materials and t	Depths that Are Expected During Uniling:		
Material and Depth Interval:	Sand+ Gravel from 0' to 160	from	0' to '
Material and Depth Interval:	from ' to	from	' to '
Material and Depth Interval:	from 'to	from	' to
Material and Depth Interval:	from ' to	' from	10 '
Material and Depth Interval:	from ' to	· from	' to '
Drillhole Diameter and Anticipated Dep			* * *
Diameter and Depth Interval:	16" from 0 to 160	from	* to
Diameter and Depth Interval:	from ' to	from	to .
Diameter and Depth Interval:	from ' to	· from	' to '
Permanent Casing or Liner Diameter a Diameter and Wall Thickness	nd Wall Thickness at Anticipated Depth Intervals:		
at Depth Interval:	(6 "diam/ .375" thick 0' to 130	" diam/ " thick	0' to
Diameter and Wall Thickness at Deoth Interval:	" diam/ " thick ' to '	" diarn/ " thick	' to '
Permanent Casing or Liner Material, If	Used:		
Casing Joints (Welded, T and C, etc.)	worded		
Material and Weight at Depth Interval:	/ Ibs/foot 0 fo '	/ Ibs/foot	0' to '
Material and Weight at Depth Interval:	/ lbs/foot ' to '	/ lbs/foot	' to
Screen Material, Slot Size in Inches and Depth Interval or N/A if none:	30 slot, 16 -1 130 to 160.	1 *1	' to'
Casing to Screen Joint (Welded, T	1 0 1 -		
and C, K Packer, etc.) Annular Space Material Including Filter	Pack Material, If Used:		
Material and Depth Interval:	/ 0' to '		0' to '
Material and Depth-Interval:	/ ' to '	1	' to
Proposed Average Water Usage Per	720,000 Gal.		
Proposed Maximum Water Usage Per	1, 440,000 Gal.		
Day in Gallons: Seasonal? (April to October, Year Around, etc.):	Aprit to Oct.		
Fronosed Pump Type & Capacity	1000 gpm lineshaft turbine		
Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit):	over the top		
)ischarge Location (Building Pressure Tank, Pond, etc.):	irrigation lipe	akan merena dan erangan Sasak barangan Sasak Sasak S	and the state of t
Distance and Direction to Nearest Public Utility Well & Well Name:	3mi SE Trempealeau.	. Aggress, various profit assets with the executive message file of	en e
Distance to Other Potential Contaminant Sources:			and generalization of the second seco
istance to Other Potential Contaminant Sources:			
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Author Hillia

Required Attachments

- Attach one of the maps described in A. or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconsin Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
 - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the property on the map.
 - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well location; other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an irrigation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- 3. Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greater than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under full load and list the motor horsepower.
- 5. If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pittess, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This schematic drawing must also identify which of these components are buried or above ground. If there is more than one check valve within the well casing, include in-well check valves on the schematic.
- If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed construction.
- 7. If the application is for a high capacity well or wells, a \$500.00 check payable to the Department of Natural Resources, unless the application is only for continued operation after a change of ownership.

Certification and Applicant Signatures

If the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will install a well on property that he or she does not own, the property owner must also sign the application. Otherwise, an agent of the owner may sign the application.

Unsigned and incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, Wis. Adm. Code. The person also certifies that to the best of his or her knowledge, all information in the application is accurate and correct.

Name - Print	1	Check Box	
John Herman	RICI	Owner	Agent of the Owner
Signature	Company Loberts Is	r. Co. Inc	Date 4/17/14
Application submittal. Mail completed applicat Section - DG/2, PO Box 7921, Madison WI 53	ion and payment with all required a 1707-7921.	ttachments to DNR, Pr	rivate Water Systems

Definitions from Wisconsin Administrative Codes

"High capacity well" means a well constructed on a high capacity property. [NR 812.07(51)]

"High capacity property" means one property on which a high capacity well system exists or is to be constructed. [NR 812.07(52)]

"High capacity well system" means one or more wells, drillholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drillholes or mine shafts on one property is 70 or more gallons per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

"Public water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR 812.07(80)]

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving athletic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812.07(94)]

"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12), Stats. (b) Pretreatment facilities from which effluent is directed to a public sewer system for treatment. (c) Industrial wastewater treatment facilities which consist solely of a land disposal system. [NR 114.03(14)]

